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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Application Number	10/667,742- 10677742
Filing Date	October 01, 2003
First Named Inventor	Don Hannula
Art Unit	3765
Examiner Name	Worrell Jr. Larry D.
Attorney Docket Number	TYHC:0127/FLE/BAK (P0402S-01) (009103-019510US)

Sheet 1 of 10

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	US- H1039	04-07-1992	Tripp Jr. et al.	
	A2	US- RE 36,000	12-22-1998	Swedlow et al.	
	A3	US- 4,570,638	02-18-1986	Stoddart et al.	
	A4	US- 4,775,116	10-04-1998	Klein	
	A5	US- 4,784,162	11-15-1988	Ricks et al.	
	A6	US- 4,802,485	02-07-1989	Bowers et al.	
	A7	US- 4,825,872	05-02-1989	Tan et al.	
	A8	US- 4,825,879	05-02-1989	Tan et al.	
	A9	US- 4,838,279	06-13-1989	Fore	
	A10	US- 4,890,619	01-02-1990	Hatschek	
	A11	US- 4,930,888	06-05-1990	Feisleben et al.	
	A12	US- 4,942,877	07-24-1990	Sakai et al.	
	A13	US- 4,972,331	11-20-1990	Chance	
	A14	US- 4,996,975	03-05-1991	Nakamura	
	A15	US- 5,054,488	10-08-1991	Muz	
	A16	US- 5,080,096	01-14-1992	Hooper et al.	
	A17	US- 5,080,098	01-14-1992	Willett et al.	
	A18	US- 5,122,974	06-16-1992	Chance	
	A19	US- 5,125,403	06-30-1992	Culp	
	A20	US- 5,167,230	12-01-1992	Chance	
	A21	US- 5,188,108	02-23-1993	Secker	
	A22	US- 5,191,891	05-09-1993	Righter	
	A23	US- 5,209,230	05-11-1993	Swedlow et al.	
	A24	US- 5,214,409	05-25-1993	Beigel	
	A25	US- 5,217,012	06-08-1993	Young et al.	
	A26	US- 5,241,300	08-31-1993	Buschmann	
	A27	US- 5,246,003	09-21-1993	DeLonzor	
	A28	US- 5,253,645	10-19-1993	Friedman et al.	
	A29	US- 5,267,567	12-07-1993	Aung et al.	
	A30	US- 5,295,490	03-22-1994	Dodakian	
	A31	US- 5,313,940	05-24-1994	Fuse et al.	
	A32	US- 5,337,744	08-16-1994	Brianigan	

Examiner Signature	/Danny Worrell/ (02/17/2009)	Date Considered	
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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /LDW/

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Application Number	16067740 10677742
Filing Date	October 01, 2003
First Named Inventor	Don Hannula
Art Unit	3765
Examiner Name	Worrell Jr. Larry D.
Attorney Docket Number	TYHC:0127/FLE/BAK (P0402S-01) (009103-019510US)

Sheet 2 of 10

U.S. PATENT DOCUMENTS

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		Number-Kind Code* (if known)				
	A33	US-	5,348,008	09-20-1994	Bornn et al.	
	A34	US-	5,353,798	10-11-1994	Sieben	
	A35	US-	5,354,979	10-11-1994	Adelson et al.	
	A36	US-	5,357,953	10-25-1994	Merrick et al.	
	A37	US-	5,368,025	11-29-1994	Young et al.	
	A38	US-	5,368,562	11-29-1994	Blomquist et al.	
	A39	US-	5,383,874	01-24-1995	Jackson et al.	
	A40	US-	5,398,689	03-21-1995	Conner et al.	
	A41	US-	5,400,267	03-21-1995	Denen et al.	
	A42	US-	5,405,269	04-11-1995	Stupecky	
	A43	US-	5,405,614	04-11-1995	D' Angelo et al.	
	A44	US-	5,413,099	05-09-1995	Schmidt et al.	
	A45	US-	5,413,102	05-09-1995	Schmidt et al.	
	A46	US-	5,415,166	05-16-1995	Imran	
	A47	US-	5,425,360	06-20-1995	Nelson	
	A48	US-	5,431,170	07-11-1995	Mathews	
	A49	US-	5,437,275	08-01-1995	Amundsen et al.	
	A50	US-	5,437,634	08-01-1995	Amano	
	A51	US-	5,444,254	08-22-1995	Thomson	
	A52	US-	5,451,763	09-19-1995	Pickett et al.	
	A53	US-	5,452,717	09-26-1995	Brianigan et al.	
	A54	US-	5,465,714	11-14-1995	Scheuing	
	A55	US-	5,469,845	11-28-1995	DeLonzor et al.	
	A56	US-	5,528,519	06-18-1996	Ohkura et al.	
	A57	US-	5,546,955	08-20-1996	Wilk	
	A58	US-	5,551,423	09-03-1996	Sugiura	
	A59	US-	5,562,718	10-08-1996	Palermo	
	A60	US-	5,564,108	10-08-1996	Hunsaker et al.	
	A61	US-	5,564,417	10-15-1996	Chance	
	A62	US-	5,584,296	12-17-1996	Cui et al.	
	A63	US-	5,592,408	01-07-1997	Keskin et al.	

Examiner Signature	/Danny Worrell/ (02/17/2009)	Date Considered	
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Application Number	10607742 10677742
Filing Date	October 01, 2003
First Named Inventor	Don Hannula
Art Unit	3765
Examiner Name	Worrell Jr. Larry D.
Attorney Docket Number	TYHC:0127/FLE/BAK (P0402S-01) (009103-019510US)

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		Number-Kind Code ² (if known)				
	A64	US-	5,596,987	01-28-1997	Chance	
	A65	US-	5,617,865	04-08-1997	Palczewska et al.	
	A66	US-	5,617,866	04-08-1997	Marian, Jr.	
	A67	US-	5,627,323	05-06-1997	Stern	
	A68	US-	5,634,466	06-03-1997	Gruner	
	A69	US-	5,638,593	06-17-1997	Gerhardt et al.	
	A70	US-	5,638,818	06-17-1997	Diab et al.	
	A71	US-	5,640,953	06-24-1997	Bishop et al.	
	A72	US-	5,645,440	07-18-1997	Tobler et al.	
	A73	US-	5,645,586	07-08-1997	Meltzer	
	A74	US-	5,646,416	07-08-1997	Van De Velde	
	A75	US-	5,671,750	09-30-1997	Shinoda	
	A76	US-	5,673,708	10-07-1997	Athanasiosu et al.	
	A77	US-	5,678,544	10-21-1997	DeLonzor et al.	
	A78	US-	5,681,285	10-28-1997	Ford et al.	
	A79	US-	5,683,434	11-04-1997	Archer	
	A80	US-	5,697,363	12-16-1997	Hart	
	A81	US-	5,701,894	12-30-1997	Cherry et al.	
	A82	US-	5,706,820	01-13-1998	Hossack et al.	
	A83	US-	5,738,612	04-14-1998	Tsuda	
	A84	US-	5,743,856	04-28-1998	Oka et al.	
	A85	US-	5,743,857	04-28-1998	Shinoda et al.	
	A86	US-	5,752,913	05-19-1998	Oka	
	A87	US-	5,752,920	05-19-1998	Ogura et al.	
	A88	US-	5,758,644	06-02-1998	Diab et al.	
	A89	US-	5,772,601	06-30-1998	Oka et al.	
	A90	US-	5,776,058	07-07-1998	Levinson et al.	
	A91	US-	5,776,071	07-07-1998	Inuaki et al.	
	A92	US-	5,779,631	07-14-1998	Chance	
	A93	US-	5,779,639	07-14-1998	Yeung	
	A94	US-	5,782,757	07-21-1998	Diab et al.	
	A95	US-	5,786,592	07-28-1998	Hök	
	A96	US-	5,791,347	08-11-1998	Flaherty et al.	

Examiner Signature	/Danny Worrell/ (02/17/2009)	Date Considered	
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Application Number	40667742 10677742
Filing Date	October 01, 2003
First Named Inventor	Don Hannula
Art Unit	3765
Examiner Name	Worrell Jr. Larry D.
Attorney Docket Number	TYHC:0127/FLE/BAK (P0402S-01) (009103-019510US)

Sheet 4 of 10

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A97	US-	5,791,348	08-11-1998	Aung et al.	
	A98	US-	5,792,058	08-11-1998	Young et al.	
	A99	US-	5,797,841	08-25-1998	Delonzor et al.	
	A100	US-	5,810,724	09-22-1998	Gronvall	
	A101	US-	5,813,980	09-29-1998	Levinson et al.	
	A102	US-	5,823,952	10-20-1998	Levinson et al.	
	A103	US-	5,826,277	10-27-1998	McConville	
	A104	US-	5,830,136	11-03-1998	Delonzor et al.	
	A105	US-	5,830,148	11-03-1998	Inuaki et al.	
	A106	US-	5,830,149	11-03-1998	Oka et al.	
	A107	US-	5,833,602	11-10-1998	Osemwota	
	A108	US-	5,836,887	11-17-1998	Oka et al.	
	A109	US-	5,839,439	11-24-1998	Nierlich et al.	
	A110	US-	5,842,981	12-01-1998	Larsen et al.	
	A111	US-	5,842,982	12-01-1998	Mannheimer	
	A112	US-	5,851,179	12-22-1998	Ritson et al.	
	A113	US-	5,857,974	01-12-1999	Eberle et al.	
	A114	US-	5,860,932	01-19-1999	Goto et al.	
	A115	US-	5,860,957	01-19-1999	Jacobsen et al.	
	A116	US-	5,868,133	02-09-1999	DeVries et al.	
	A117	US-	5,870,626	02-09-1999	Lebeau	
	A118	US-	5,872,713	02-16-1999	Douglas et al.	
	A119	US-	5,873,821	02-23-1999	Chance et al.	
	A120	US-	5,891,021	04-06-1999	Dillon et al.	
	A121	US-	5,891,026	04-06-1999	Wang et al.	
	A122	US-	5,895,359	04-20-1999	Peel	
	A123	US-	5,906,581	05-25-1999	Tsuda	
	A124	US-	5,913,819	06-22-1999	Taylor et al.	
	A125	US-	5,919,133	07-06-1999	Taylor et al.	
	A126	US-	5,931,790	08-03-1999	Peel	
	A127	US-	5,931,791	08-03-1999	Saltzstein et al.	

Examiner Signature /Danny Worrell/ (02/17/2009)

Date
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				First Named Inventor	Don Hannula
				Art Unit	3765
				Examiner Name	Worrell Jr. Larry D.
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	A128	US- 5,934,925	08-10-1999	Tobler et al.		
	A129	US- 5,936,539	08-10-1999	Fuchs		
	A130	US- 5,947,905	09-07-1999	Hadjicostis et al.		
	A131	US- 5,954,053	09-21-1999	Chance et al.		
	A132	US- 5,957,850	09-28-1999	Marian, Jr. et al.		
	A133	US- 5,964,701	10-12-1999	Asada et al.		
	A134	US- 5,980,464	11-09-1999	Tsuda		
	A135	US- 5,983,129	11-09-1999	Cowan et al.		
	A136	US- 5,987,343	11-16-1999	Kinast		
	A137	US- 5,987,351	11-16-1999	Chance		
	A138	US- 5,991,648	11-23-1999	Levin		
	A139	US- 5,995,077	11-30-1999	Wilcox et al.		
	A140	US- 5,995,855	11-30-1999	Kiani et al.		
	A141	US- 5,995,856	11-30-1999	Mannheimer et al.		
	A142	US- 5,995,857	11-30-1999	Toomim et al.		
	A143	US- 6,007,492	12-28-1999	Goto et al.		
	A144	US- 6,011,986	01-04-2000	Diab et al.		
	A145	US- 6,022,320	02-08-2000	Ogura et al.		
	A146	US- 6,027,453	02-22-2000	Miwa et al.		
	A147	US- 6,030,351	02-29-2000	Schmidt et al.		
	A148	US- 6,031,603	02-29-2000	Fine et al.		
	A149	US- 6,036,651	03-14-2000	Inuaki et al.		
	A150	US- 6,041,247	03-21-2000	Weckstrom et al.		
	A160	US- 6,047,201	04-04-2000	Jackson		
	A161	US- 6,047,203	04-04-2000	Sackner et al.		
	A162	US- 6,049,958	04-18-2000	Eberle et al.		
	A163	US- 6,050,951	04-18-2000	Friedman et al.		
	A164	US- 6,052,619	04-18-2000	John		
	A165	US- 6,073,038	06-06-2000	Wang et al.		
	A166	US- 6,084,380	07-04-2000	Burton		
	A167	US- 6,085,752	07-11-2000	Kehr et al.		
	A168	US- 6,088,607	07-11-2000	Diab et al.		
	A169	US- 6,106,780	08-22-2000	Douglas et al.		

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	A170	US- 6,112,107	08-29-2000	Hannula	
	A171	US- 6,115,621	09-05-2000	Chin	
	A172	US- 6,118,382	09-12-2000	Hibbs et al.	
	A173	US- 6,134,459	10-17-2000	Roberts et al.	
	A174	US- 6,144,868	11-07-2000	Parker	
	A175	US- 6,149,481	11-21-2000	Wang et al.	
	A176	US- 6,152,754	11-28-2000	Gerhardt et al.	
	A177	US- 6,154,667	11-28-2000	Miura et al.	
	A178	US- 6,162,188	12-19-2000	Barnea	
	A179	US- 6,165,173	12-26-2000	Kamdar et al.	
	A180	US- 6,171,258	01-09-2001	Katakasoglu et al.	
	A181	US- 6,173,196	01-09-2001	Delonzor et al.	
	A182	US- 6,179,786	01-30-2001	Young	
	A183	US- 6,184,521	02-06-2001	Coffin, IV et al.	
	A184	US- 6,186,953	02-13-2001	Narimatsu	
	A185	US- 6,186,954	02-13-2001	Narimatsu	
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	A187	US- 6,196,974	03-06-2001	Miwa	
	A188	US- 6,198,952	03-06-2001	Miesel	
	A189	US- 6,199,550	03-13-2001	Wiesmann et al.	
	A190	US- 6,209,144	04-03-2001	Carter	
	A191	US- 6,223,063	04-24-2001	Chaiken et al.	
	A192	US- 6,241,680	06-05-2001	Miwa	
	A193	US- 6,248,083	06-19-2001	Smith et al.	
	A194	US- 6,251,076	06-26-2001	Hovland et al.	
	A195	US- 6,251,080	06-26-2001	Henkin et al.	
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	A197	US- 6,251,113	06-26-2001	Appelbaum et al.	
	A198	US- 6,256,523	07-03-2001	Diab et al.	
	A199	US- 6,263,221	07-17-2001	Chance et al.	

Examiner Signature	/Danny Worrell/ (02/17/2009)	Date Considered	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10677742		
		Filing Date	October 01, 2003		
		First Named Inventor	Don Hannula		
		Art Unit	3765		
Examiner Name	Worrell Jr. Larry D.				
Sheet	7	of	10	Attorney Docket Number	TYHC:0127/FLE/BAK (P0402S-01) (009103-019510US)

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A200	US-	6,280,213	08-21-2001	Tobler et al.	
	A201	US-	6,282,450	08-28-2001	Hartlaub et al.	
	A202	US-	6,283,922	09-04-2001	Goto et al.	
	A203	US-	6,285,895	09-04-2001	Ristolainen et al.	
	A204	US-	6,306,076	10-23-2001	Gill	
	A205	US-	6,308,089	10-23-2001	von der Ruhr et al.	
	A206	US-	6,321,100	11-20-2001	Parker	
	A207	US-	6,322,516	11-27-2001	Masuda et al.	
	A208	US-	6,343,223	01-29-2002	Chin et al.	
	A209	US-	6,343,224	01-29-2002	Parker	
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	A211	US-	6,349,228	02-09-2002	Kiani et al.	
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	A214	US-	6,368,282	04-09-2002	Oka et al.	
	A215	US-	6,370,411	04-09-2002	Osadchy et al.	
	A216	US-	6,377,829	04-23-2002	Al-Ali	
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	A218	US-	6,385,486	05-07-2002	John et al.	
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	A224	US-	6,416,471	07-09-2002	Kumar et al.	
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	A227	US-	6,423,010	07-23-2002	Friedman et al.	
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	A229	US-	6,432,050	08-13-2002	Porat et al.	
	A230	US-	6,450,168	09-17-2002	Nguyen	
	A231	US-	6,450,957	09-17-2002	Yoshimi et al.	

Examiner Signature	/Danny Worrell/ (02/17/2009)	Date Considered	
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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Use as many sheets as necessary)**Complete if Known**

Application Number	10607742 10677742
Filing Date	October 01, 2003
First Named Inventor	Don Hannula
Art Unit	3765
Examiner Name	Worrell Jr. Larry D.
Attorney Docket Number	TYHC:0127/FILE/BAK (P0402S-01) (009103-019510US)

Sheet 8 of 10

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (If Known)				
	A232	US-	6,450,981	09-17-2002	Shabty et al.	
	A233	US-	6,454,708	09-24-2002	Ferguson et al.	
	A234	US-	2001/0000790	05-03-2001	DeLonzor et al.	
	A235	US-	2001/0009398	07-26-2001	Sekura et al.	
	A236	US-	2002/0013538	01-31-2002	Teller	
	A237	US-	2002/0042558	04-11-2002	Mendelson	
	A238	US-	2002/0052539	05-02-2002	Haller et al.	
	A239	US-	2002/0084904	07-04-2002	De La Huerca	
	A240	US-	2002/0091335	07-11-2002	John et al.	
	A241	US-	2002/0095092	07-18-2002	Kondo et al.	
	A242	US-	2002/0103445	08-01-2002	Rahdert et al.	
	A243	US-	2002/0109600	08-15-2002	Mault et al.	
	A244	US-	2002/0124295	09-12-2002	Fenwick et al.	
	A245	US-				

Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
	B1	CN	1306260	08-01-2001	Weigang et al.		
	B2	DE	10029205	01-10-2002	IFU GMBH		
	B3	DE	19939302	05-03-2001	Kaeuffert UWE		
	B4	DE	19541605	05-15-1997	Hewlett-Packard Co.		
	B5	DE	3705493	08-04-1988	Guenther et al.		
	B6	DE	3744781	01-19-1989	Guenther et al.		
	B7	DE	3810411	10-12-1989	Nicolay GmbH		
	B8	DE	3927038	02-21-1991	Juergen		
	B9	DE	4429845	10-19-1995	Hewlett Packard		
	B10	EP	0631756	01-04-1995	Hamamatsu Photonics		
	B11	EP	1048323	02-11-2000	Medtronic Inc.		
	B12	EP	1130412	05-09-2001	Marconi Medical		
	B13	EP	578530	01-12-1994	Ela Medical		

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	18/667,742-10677742
				Filing Date	October 01, 2003
				First Named Inventor	Don Hannula
				Art Unit	3765
				Examiner Name	Worrell Jr. Larry D.
Sheet	9	of	10	Attorney Docket Number	
				TYHC:0127/FLE/BAK (P0402S-01) (009103-019510US)	

Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code	Number	Kind Code			
	B14	EP	665025		Amano		
	B15	EP	775311		Roche Diagnostics		
	B16	EP	0313238		Critikon Inc.		
	B17	EP	0572684		Hewlett-Packard Co.		
	B18	EP	0573137		Alza Corporation		
	B19	EP	0695139		Boesch et al.		
	B20	EP	0721110		Boesch et al.		
	B21	EP	1169965		Masimo Corporation		
	B22	EP	268850		Siemens AG		
	B23	EP	338518		Draegerwerk		
	B24	EP	463620		Jan		
	B25	EP	543172		Amano		
	B26	EP	580385		Archibald et al.		
	B27	EP	621026		SSI Medical Service		
	B28	EP	996063		Ela Medical		
	B29	FR	2555744		Parmentier et al.		
	B30	FR	2601137		Briot et al.		
	B31	GB	2135074		Duke University		
	B32	JP	04057161		Sanyo Electric		
	B33	JP	07336597		Hitachi Medical		
	B34	JP	09154937		Atom Medical		
	B35	JP	10314149		Casio Computer		
	B36	JP	11259583		Tosho		
	B37	JP	08111295		Hitachi Medical		
	B38	JP	08112257		Nikon Corporation		
	B39	JP	08336546		Morita MFG		
	B40	JP	09010319		Brother IND		
	B41	JP	2000/189440		Tokai Rika		
	B42	JP	2001/161648		Olympus Optical		
	B43	JP	2001/190498		Olympus Optical		
	B44	JP	2001/308576		Olympus Optical		
	B45	JP	2001/332832		Olympus Optical		

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				Filing Date	October 01, 2003
				First Named Inventor	Don Hannula
				Art Unit	3765
				Examiner Name	Worrell Jr. Larry D.
Sheet	10	of	10	Attorney Docket Number	TYHC-0127/FLE/BAK (P0402S-01) (009103-019510US)

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	B46	JP 2001/346775	12-18-2001	Marconi Medical		
	B47	JP 2002/065647	03-05-2002	Masimo Corporation		
	B48	JP 55024614	02-21-1980	Hitachi Metals		
	B49	RU 2132204	06-27-1999	Konoplev et al.		
	B50	WO 2001/01855	01-11-2001	Georga Tech		
	B51	WO 2001/17425	03-15-2001	Tensys Medical		
	B52	WO 2001/87224	11-22-2001	Ilyes		
	B53	WO 2002/15784	02-28-2002	Platt et al.		
	B54	WO 2002/65901	08-29-2002	Ares Medical		
	B55	WO 95/06430	03-09-1995	Boehringer Mannheim		
	B56	WO 2000/78209	12-28-2000	Masimo Corporation		
	B57	WO 2066977	08-29-2002	Masimo Corporation		
	B58	WO 9115151	10-17-1991	Nellcor Incorporated		
	B59	WO 9118550	12-12-1991	Mathews		
	B60	WO 9220273	11-26-1992	Chance		
	B61	WO 9615714	05-30-1996	Austel Licensing		
	B62	WO 9616591	06-06-1996	Aihonen et al.		
	B63	WO 9641138	12-19-1996	Masimo Corporation		
	B64	WO 9720494	06-12-1997	Non-Invasive Technology		
	B65	WO 9720497	06-12-1997	Nellcor Incorporated		
	B66	WO 9963883	12-16-1999	Sarussi		
	B67					
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Examiner Signature	Danny Worrell (02/17/2008)	Date Considered	
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